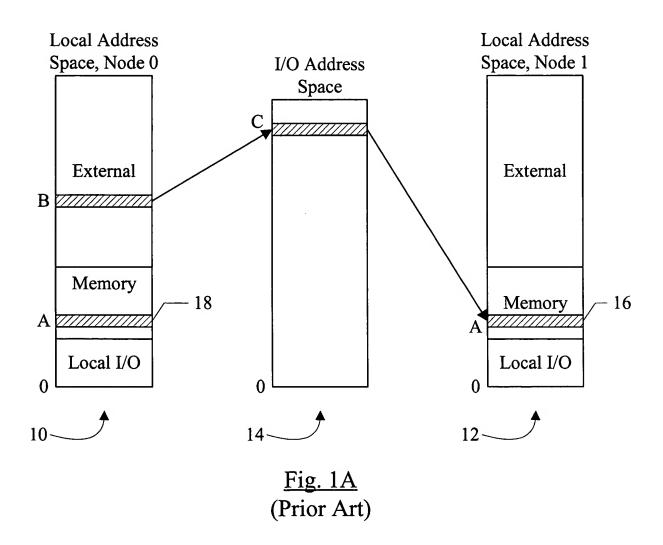
Writes Using ARRs to direct request to desired resource Input uses BARs to recognize I/O Address as being directed to local resource



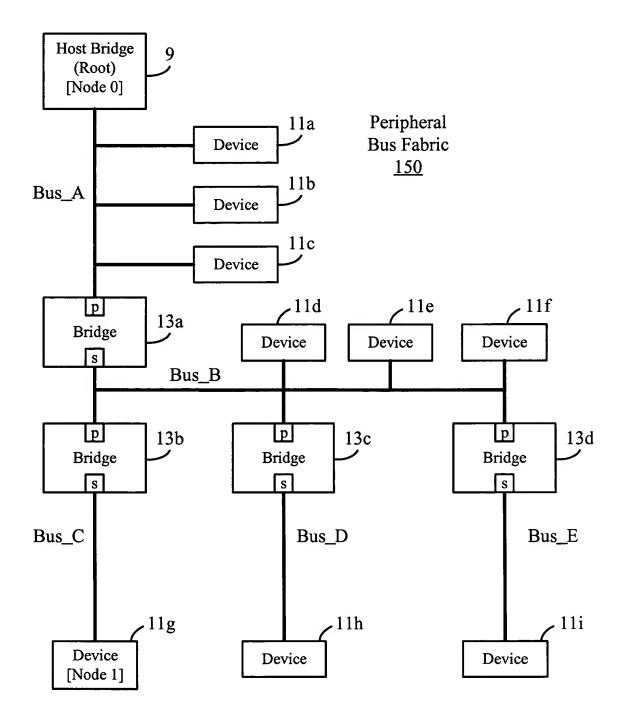


Fig. 1B (Prior Art)

Fig. 2A

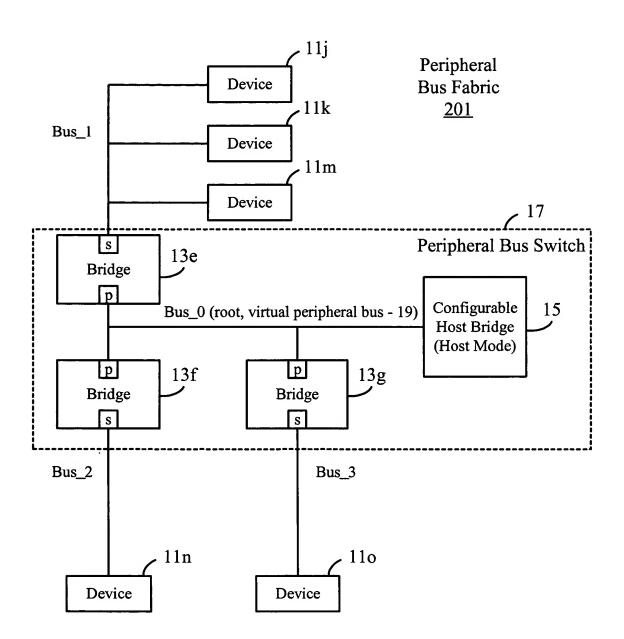


Fig. 2B

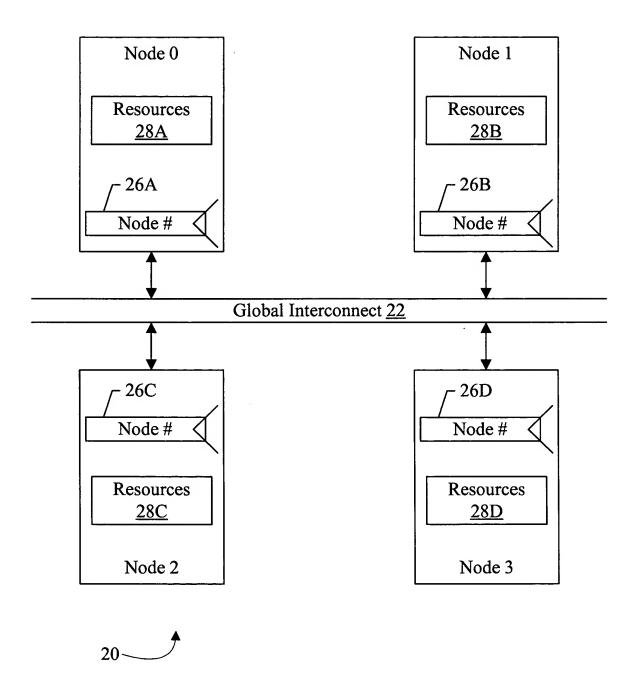
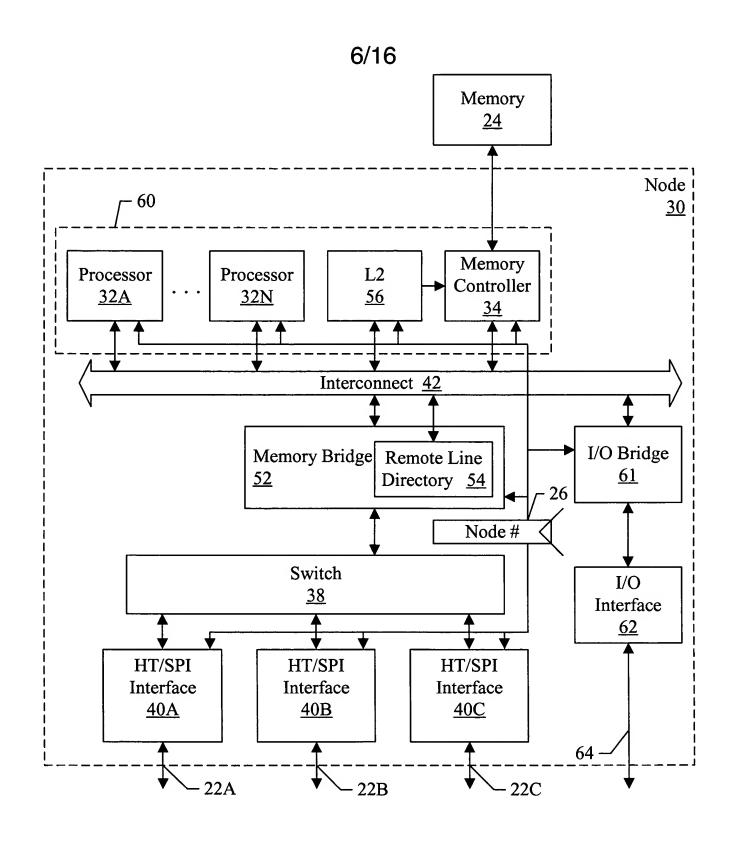


Fig. 2C



<u>Fig. 3</u>

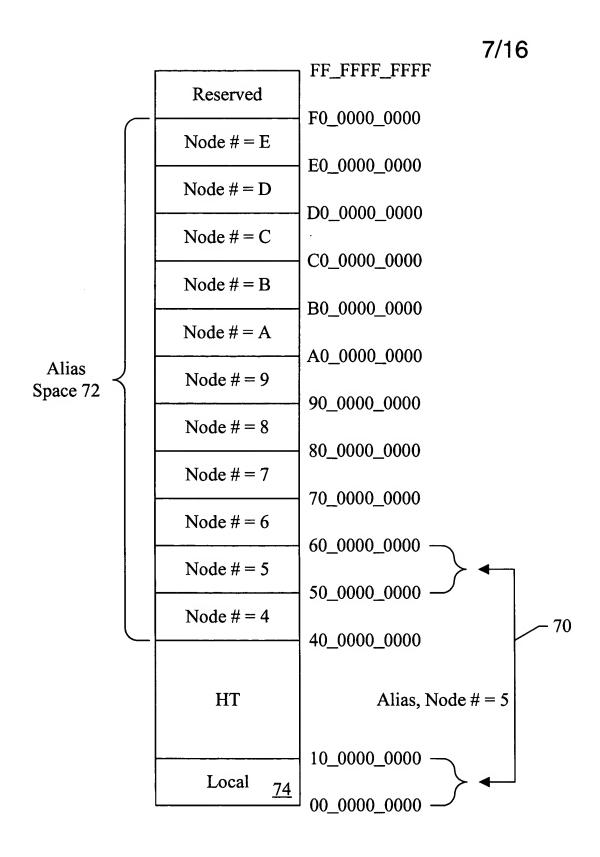
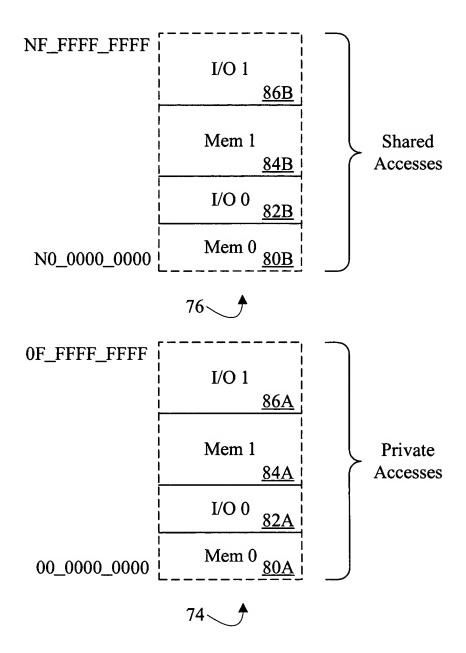
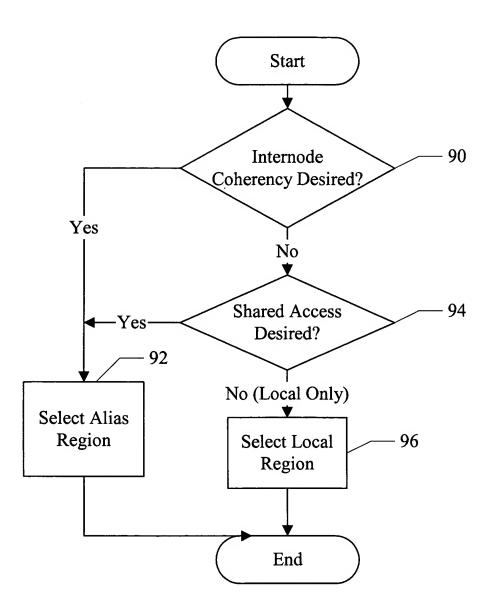


Fig. 4



<u>Fig. 5</u>



<u>Fig. 6</u>

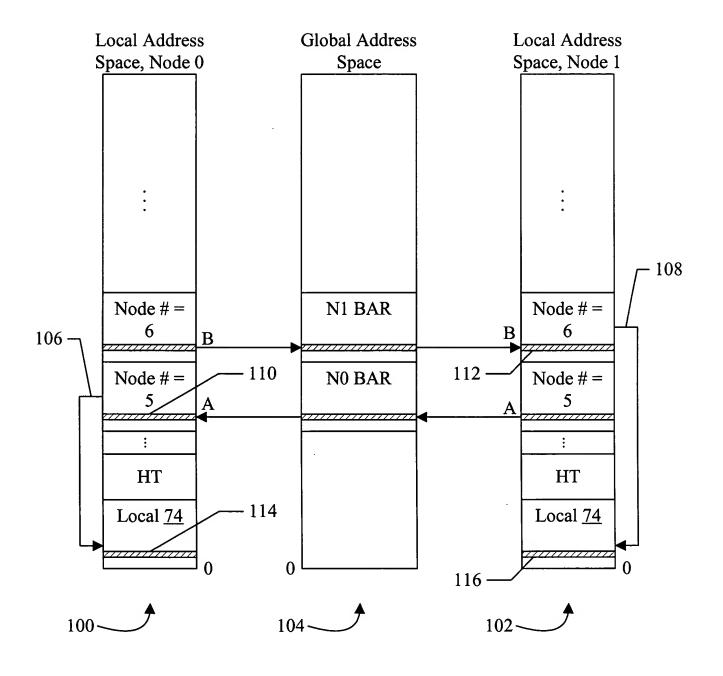
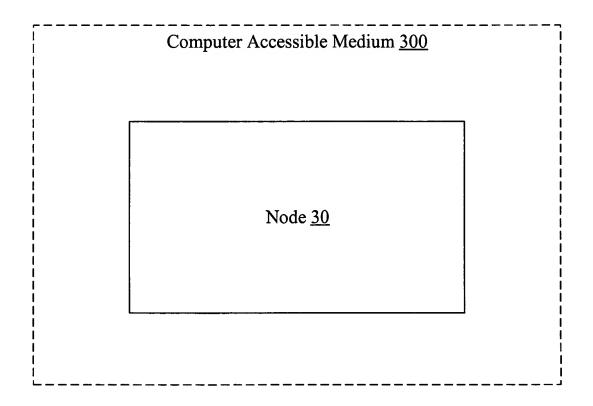
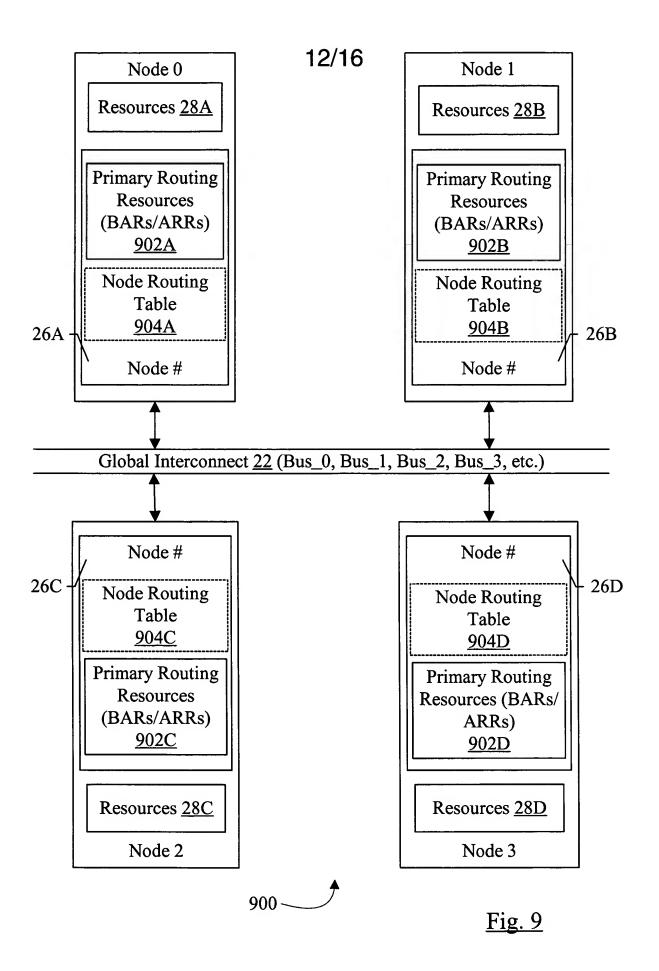


Fig. 7



<u>Fig. 8</u>



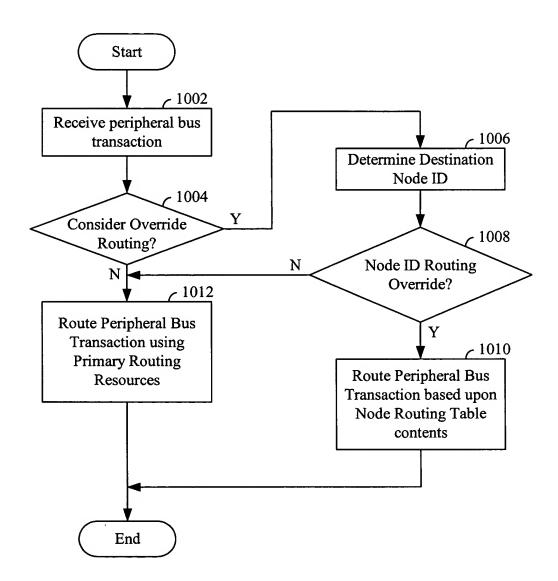
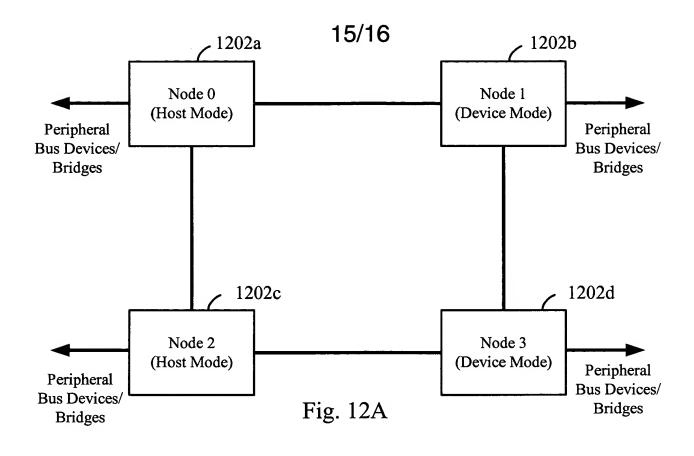


Fig. 10

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MS-4 Addr. Bits	Node Routing Table (Bridge A Entries) - 1100				
0000	Node 0	I/O Override bit	P/S	CC Override bit	P/S
0001	Node 1	I/O Override bit	P/S	CC Override bit	P/S
0010	Node 2	I/O Override bit	P/S	CC Override bit	P/S
0011	Node 3	I/O Override bit	P/S	CC Override bit	P/S
0100	Node 4	I/O Override bit	P/S	CC Override bit	P/S
0101	Node 5	I/O Override bit	P/S	CC Override bit	P/S
0110	Node 6	I/O Override bit	P/S	CC Override bit	P/S
0111	Node 7	I/O Override bit	P/S	CC Override bit	P/S
1000	Node 8	I/O Override bit	P/S	CC Override bit	P/S
1001	Node 9	I/O Override bit	P/S	CC Override bit	P/S
1010	Node 10	I/O Override bit	P/S	CC Override bit	P/S
1011	Node 11	I/O Override bit	P/S	CC Override bit	P/S
1100	Node 12	I/O Override bit	P/S	CC Override bit	P/S
1101	Node 13	I/O Override bit	P/S	CC Override bit	P/S
1110	Node 14	I/O Override bit	P/S	CC Override bit	P/S
1111	Node 15	I/O Override bit	P/S	CC Override bit	P/S

Fig. 11



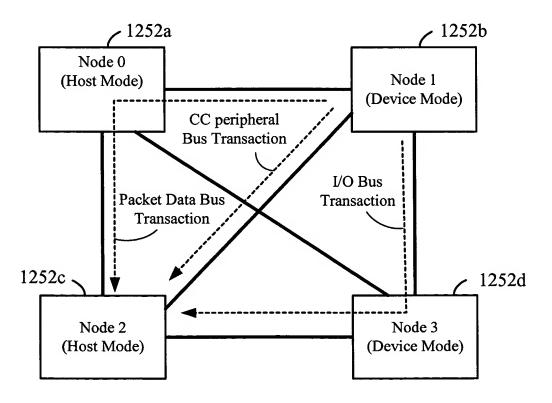


Fig. 12B

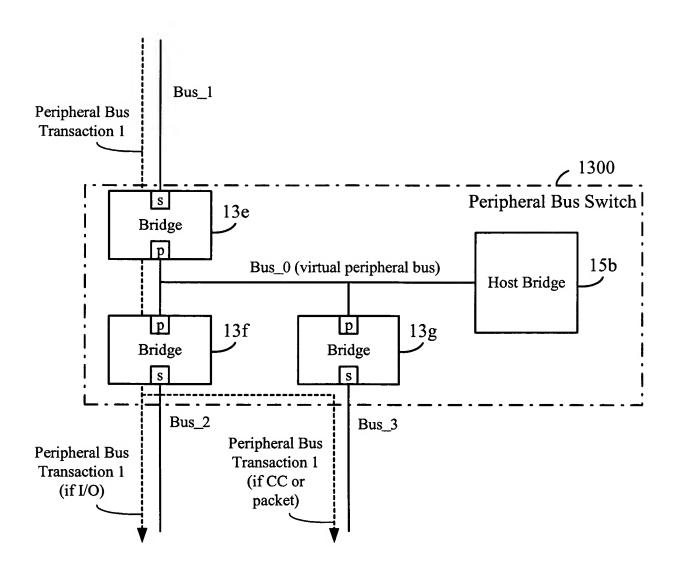


Fig. 13